

# Non-Insulated Connector Crimping Tool

The DN-CT-ID1 series crimping tools are for non-insulated connectors, available up to AWG4, side feeded, Indent-Crimp. For connectors to DIN 46234.

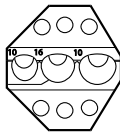
- High-strength, through hardened alloy steel construction
- Unique mechanism significantly reduces hand force requirement over competing crimping tools
- Versatile and easy to customize for right hand or left hand users.
- Non-slip pad holds tool in place when leveraging on a work surface
- Full cycle crimp mechanism to ensure consistent, reliable crimp
- Ratchet release mechanism to clear miscrimps and obstructions
- Precision eccentric adjustment for consistent performance and ability to calibrate
- Hole in handle allows attachment of safety strap
- Each tool has a unique serial number for traceability



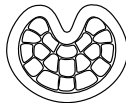
**DN-CT-ID1**

| Non-Insulated Connector Crimping Tool |                                                                                                                  |          |
|---------------------------------------|------------------------------------------------------------------------------------------------------------------|----------|
| Part Number                           | Description                                                                                                      | Price    |
| <b>DN-CT-ID1</b>                      | AutomationDirect wire crimping tool, indent profile, 8-4 AWG capacity, compatible with non-insulated connectors. | \$283.00 |

| Non-Insulated Connector Crimping Tool Specifications |                                             |
|------------------------------------------------------|---------------------------------------------|
| <b>Length</b>                                        | 10.08 in [256mm]                            |
| <b>Width</b>                                         | 0.87 in [22mm]                              |
| <b>Height</b>                                        | 3.15 in [80mm]                              |
| <b>Weight</b>                                        | 1.23 lb [559g]                              |
| <b>Capacity</b>                                      | 10 - 25 mm² / AWG 8-4                       |
| <b>Crimp Profile</b>                                 | Indent                                      |
| <b>Crimp Dimensions</b>                              | AWG 8/AWG 6/AWG 4<br>[10 mm²/16 mm²/25 mm²] |
| <b>Connector</b>                                     | Non-insulated connectors                    |
| <b>Lifespan</b>                                      | Tested to 50,000 cycles                     |



**Die Profile**



**Crimp Profile**

**DN-CT-ID1**